JUN 1 6 2004 EST

PATENT 1254-0191P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Akio MATSUDA et al. Conf.: 332

Appl. No.: 10/024,298 Group: 1636

Filed: December 21, 2001 Examiner: MCKELVEY, T.A.

For: NF-kB ACTIVATING GENE

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION AFTER FILING OF AN APPLICATION
BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE
OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

June 16, 2004

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

# I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

#### II. COPIES (check at least one box)

- a. 

  This application was filed before June 30, 2003.

  Accordingly, submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- b. This application was filed on or after June 30, 2003. Accordingly, copies of cited U.S. patents and patent application publications therefore are not included. Copies of foreign patent documents and non-patent literature are included.

c. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

# III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

#### a. DOCUMENTS IN THE ENGLISH LANGUAGE

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

### b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

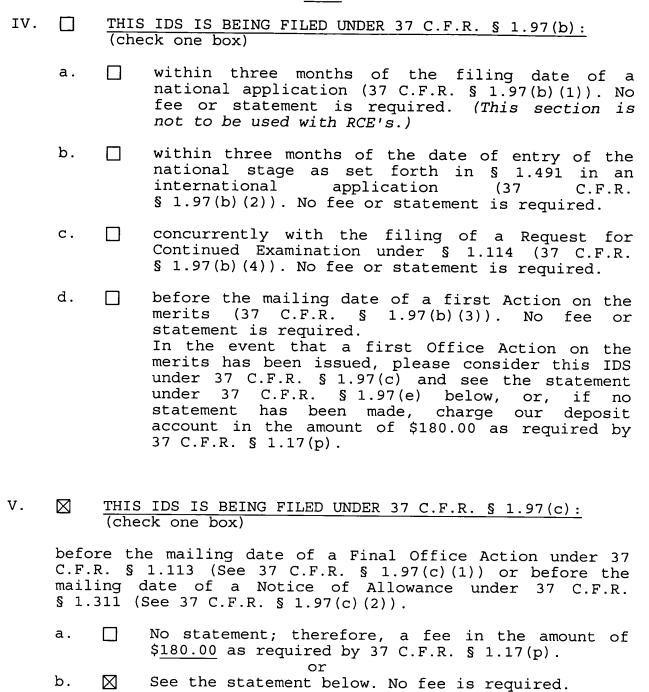
## C. ENGLISH LANGUAGE SEARCH REPORT

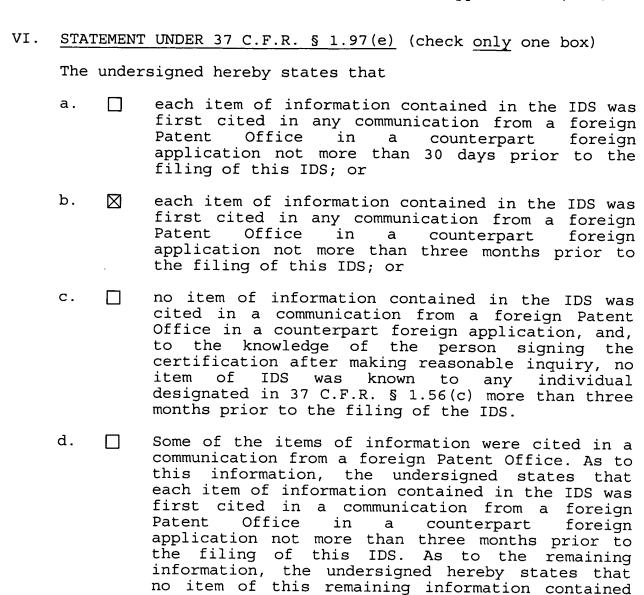
An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

#### d. OTHER

The following additional information is provided for the Examiner's consideration.

#### **FEES**





in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this

statement.

VII. PAYMENT OF F	EES (check one box)								
A check C.F.R. fee.	in the amount of \$180.00 as required by 37 § 1.17(p) is enclosed for the above-identified								
Please charge Deposit Account No. 02-2448 amount required by 37 C.F.R. § 1.17(p) for the indicated fee. A triplicate copy of this paattached.									
No fee :	is required.								
he/she is reque: determined that t the PTO is reques	niner has any questions concerning this IDS, sted to contact the undersigned. If it is this IDS has been filed under the wrong rule, sted to consider this IDS under the proper rule propriate fee to Deposit Account No. 02-2448.								
If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.									
	Respectfully submitted,								
	BIRCH, STEWART, KOLASCH & BIRCH, LLP								
	By Nuell, #36,623								
DRN/mua 1254-0191P	P.O. Box 747 Falls Church, VA 22040-0747 (703) 205-8000								
Attachment(s): 🛛	PTO-1449								
$\boxtimes$	Documents								
$\boxtimes$	Foreign Search Report								
	Fee								
Π	Other:								

(Rev. 05/14/2004)

JUN 1 6 2004

Form PTO-1449

# INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

ATTY. DOCKET NO. 1254-0191P APPLICATION NO. 10/024,298

APPLICANT

Akio MATSUDA et al.

FILING DATE

	<u> </u>			December 21,	1636				
			<u> </u>	.S. PATENT D	OCUMENTS				
EXAMINER INITIAL	DOCUMENT NUMBER		CUMENT NUMBER Kind DATE		NAME	CLASS	CLASS SUB CLASS	PILING DATE IF APPROPRIATE	
	ļ <u> </u>	us	<u> </u>					ļ	
		us							
	Ţ	JS .							
	Ţ	JS							
	τ	JS							
	T	JS	<u> </u>						
	τ	JS							
	τ	JS							
	τ	JS							
	US								
			FOR	EIGN PATENT	DOCUMENTS		<u> </u>	<u> </u>	
	Office	DOCUMENT	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANS	LATION
		NUMBER						YES	NO
	MO	98/46757	A2	1998-10-22	PCT				
1			1	· · · · · · · · · · · · · · · · · · ·					

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

	DATABASE 2000.	UNIPROT	Online,	Database	Accession	No.	Q9UNZ3,	XP-002275355,	EBI;	13 May	_
EYAMINED											

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.